20/2004 11:55 FAX

PART B - FEE(S) TRANSMITTAL

and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION PEE (if required). Blocks I through 4 should be complete appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence as indicated unless corrected feelow or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRE maintenance fee notifications.

3 (Mate: Legibly mark-up with any currections o	

29621

7590

05/21/2004

MYKROLIS CORPORATION 129 CONCORD ROAD BILLERICA, MA 01821-4600

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cardot be used for any other accompanyly papers. Each additional paper, such as an essignment or formal drawing, more in own certificate of mailing or transmission.

Certificate of hindling or Transmission
I hereby certify that this Feo(a) Transmitted is being deposited with the United
States Postal Service with sufficient postage for first class small in an envelope
addressed to the Mail Stop ISSUE FEE address above, or being facsumic
transmitted to the USPTO, on the date indicated below.

Brigid Laffey Bione Loffey August 20, 2004 (Date)

APPLICATION NO.	FELING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/890,109	07/25/2001	Kwok-Shun Cheng	·	5903	

TITLE OF INVENTION: MICROPOROUS HOLLOW FIBER MEMBRANES FROM PERFLUORINATED THERMOPLASTIC POLYMERS

APPLN. TYPE	SMALL ENTITY	issue fee	PUBLICATION FEE	TOTAL FEE(5) DUE	DATE DUE	
nonprovisional	NO	21330	\$0	\$1330	08/23/2004	
EXAMINER		ART UNIT	CLASS-SUBCLASS	7		
FORTUN	IA, ANA M	1723	210-500210	_		
CFR 1.363). Change of correspond Address form PTO/SB/1 Change of correspond Address form PTO/SB/1	to address or indication of "Fe- lence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use	orrespondence fun age an form age Af a Costamer	or printing on the patent front pages of up to 3 registered patent at OR, shematively, (2) the name (having as a member a registered it) and the names of up to 2 regimeys or agents. If no name is list be printed.	sitomeys or (

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is baing submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Mykrolis Corporation

Billerica, MA 01821

Please check the appropriate assigned category or categories (w	ill not be printed on the patent);	O individual	Corporacion or either private group e	ntity Ogavernmen
4a. The following fee(s) are enclosed:	4b. Payment of Fox(s):			
Xissue Fee	A check in the ame	ount of the fee(s)	is enclosed.	
🗅 Publication Fee	Payment by credit	card. Form PTO-	2038 is attached.	
XAdvance Order - # of Copies 10	The Director is he Deposit Account Num	reby authorized aber 19-073	by charge the required fee(s), or credit	any overpayment, t f this form).
Director for Patents is requested to apply the Issue Fee and Pub	ficution Fee (if any) or to re-apply	any previousty p	aid issue fee to the application identified	above.
NOTE: The Issue Fee and Publication Fie (if required) will other than the applicant: a registered adorney or agent; or literest as shown by the records of the United Sistes Patent and	the assigned or other party in d Trademark Office.	08/23/2004 01 FC:1501	AMONDAF2 00000051 190733	09890109
This collection of information is required by 37 CFR 1.311. obtain or retain a benefit by the public which is to file (and application. Confidentiality is governed by 35 U.S.C. 122 and	by the USPTO to process) on 1	02 FC:8001		

estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginio 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

2004 11:56 FAX

PTO/SB/17 (10-03)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademerk Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	CC TO A MONITTAL	Complete If Known				
FEE TRANSMITTAL for FY 2004		Application Number	09/890,109			
		Filing Date	July 26, 2001			
		First Named Inventor	Cheng, et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.	ve 10/01/2003. Patent rees are subject to annual revision.	Examiner Name	Fortuna, Ann			
Applicant claims small entity status. See 37 CFR 1		Art Unit	1723			

TOTAL AMOUNT OF PAYMENT (\$) 1360					Attorney Docket No. 008357-00004								
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					_			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:				3. ADDITIONAL FEES						_			
				Large Entity Small Entity									
		,					Fee Code	Fee	Fea	Fee	Fee Description	Fee Pald	
Depo:		10_0	722				1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath		1
Account 19-0733 Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		ĺ				
Depo :	sit						1053	130	1053	130	Non-English specification		۱
Accou		Bann	ier & '	Witcoff, L	TD.		1812	2,520	1812	2,520	For filing a request for reexamination		1
	ctor is a			eck ell that ap			1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
⊠ Charge fee(s) indicated below ⊠ Credit any overpayments □ Charge any additional fee(s) during the pendency of this application				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
				except for the	filing fee	9	1251	110	2251	55	Extension for reply within first month		1
to the above-identified deposit account. FEE CALCULATION					1252	420	2252	210	Extension for reply within second month				
1. B	ASIC.	FILING FE	EE				1253	950	2253	475	Extension for reply within third month		ĺ
Large Ent		Small Enti	ity	ee Description	_		1254	1,480	2254	740	Extension for reply within fourth month		
	(\$)	Code (\$		Description		Fee Paid	1255	2,018	2255	1,005	Extension for reply within fifth month		
	770			Hillty filing fae			1401	330	2401	165	Notice of Appeal		ı
1002	340	2002 17	70 D	esign filing fee			1402	330	2402	165	Filing a brief in support of an appeal		l
1003	530	2003 26	65 P	lant filing fee			1403	290	2403	145	Request for oral hearing		ĺ
1004 1005	770 160	2004 38 2005 80		teissue filing fe rovisional filling			1451	1,510	1451	1,510	Petition to institute a public use proceeding		İ
1005	100	2005 01	<i>y</i>	TOVISIONAL IIIII N	1100		1452	110	2452	55	Petition to revive – unavoldable		1
SUBTOTAL (1) (\$) 0				1453	1,330	2453	665	Petition to revive – unintentional					
				1501	1,330	2501	665	Utility issue fee (or reissue)	1330	l			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1502	480	2502	240	Design issue fee		į			
					ee from	Fee Paid	1503	640	25 03	320	Plant issue fee	L	l
Total Claims	s :	<u> </u>	_	ŏ x ľ		= 0	1460	130	1460	130	Petitions to the Commissioner		l
Independent	'	=	F				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		ı
Claims	L		[° ×		- 0	1806	180	1806	180	Submission of Information Disclosure Strnt		
Multiple Dependent				×		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Large Ent			Entity				1809	770	2809	385	properties) Filing a submission after final rejection	\vdash	ı
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip							(37 ČFR § 1.129(a))		
1202	1B	2202	9	Claims in ex			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		1
1201	86 290	2201	43	Independen			1	1			, , , , , ,		ŀ
1203	290	2203	145			alm, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	'	
1204	86	2204	43	43 ** Reissue independent claims over original patent ** Reissue claims in excess of 20 and				900	1602	900	Request for expedited examination of a design application		
1205	18	2205	9	over origina		ACCAS UI ZU BIRI	1						
SUBTOTAL (2) (5) 0							Other fe	e (specif	y) <u>Fee fo</u>	or 10 Co	<u>pples</u>	30.00	İ
(4)					*Reduc	ed by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (5) 136	io]	ļ		
**nr nua	nher ones	viousty naid i	if areater	: For Reissues :	see above			-			——————————————————————————————————————		

SUBMITTED BY Complete (# applicable) Registration No. (Attorpey/Agent) mest V. Linek 29,822 617-720-9600 Name (Print/Type) Telechone August 20, 2004 Signature Date

AVARNING: Information on this form may become public. Credit card information should not be

included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of Information is required by 37 CFR 1.17 and 1.27. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palential and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select uption 2.